Raghunandan Chaudhary

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Objective

Enthusiastic and dedicated Associate Python and Django Developer with over one year of experience in building efficient web applications and APIs. Eager to join IT company to contribute to innovative projects and further develop my skills in a collaborative environment.

Education

Bachelor (Hons) in Computer System Engineering

University of Sunderland, ISMT College, Kathmandu Graduated: June 2024

• Relevant Coursework: Advanced Programming, Web Development, Database Systems, Networking, and Software Development

Skills

Programming Languages: Python, JavaScript
Frameworks: Django, Django REST Framework

• Web Technologies: HTML, CSS, Bootstrap

• Databases: SQLite

• Tools: Git, Docker, GCP

Work Experience

Associate Python and Django Developer

Diginetropics Tech, Janakpur, Nepal Aug 2023 – May 2024

- Developed and maintained scalable web applications using Python and Django.
- Worked closely with product managers and designers to create user-friendly interfaces and ensure responsive design.
- Built RESTful APIs for mobile and web clients, enhancing application interoperability.

- Implemented user authentication and authorization with Django's built-in user model and custom permissions.
- Conducted code reviews, optimized performance, and refactored legacy codebases to improve application efficiency.

Projects

E-commerce Platform

- Developed a full-featured e-commerce platform allowing users to browse products, add to cart, and checkout.
- Implemented Django for the backend, including custom models, views, and templates.
- Technologies: Python, Django, SQLite, JavaScript, Bootstrap.

Digital Device Store API

- Designed and built a RESTful API for a mobile store application, providing endpoints for user registration, buying and selling mobile devices.
- Ensured robust authentication and authorization mechanisms using Django framework.
- Technologies: Python, Django REST Framework, SQLite.

Blog Web Application

- Developed a full-featured blog application allowing users to register, login, and creating and adding files and Blogs.
- Implemented Django for the backend, including custom models, views, and templates.
- Technologies: Python, Django, SQLite, JavaScript, Bootstrap, Html, CSS
- Deploy with Docker.

Registration System

- Developed a full-featured this system allowing users to register and login an account, and can show the online streaming videos.
- Implemented Diango for the backend, including custom models, views, and templates.
- Technologies: Python, Django, SQLite, JavaScript, Bootstrap, HTML, CSS, Youtube API.

Certifications

- Certified Python and Django Developer Broadway Infosys, 2023
- Python Fundamental for Beginners Great Learning, 2023
- Introduction to Google Cloud Platform GCP, 2024